Place	Per capita Ecological Footprint (hectares per person)	Per capita Biological Capacity (hectares per person)	Ecological Credit (+) or Debit (-) (hectares per person)
World	2.2	1.8	-0.4
United States	9.8	4.7	-5.1
China	1.6	0.8	-0.8
India	0.8	0.4	-0.4
Russia	4.4	0.9	-3.5
Japan	4.4	0.7	-3.7
Brazil	2.1	9.9	7.8
Germany	4.5	1.7	-2.8
United Kingdom	5.6	1.6	-4
Mexico	2.6	1.7	-0.9
Canada	7.6	14.5	6.9

ESC 110L lab on ECOLOGICAL FOOTPRINT ANALYIS

From Page 30 of your textbook, please complete the following tasks.

1. Identify which two countries have the largest ecological deficits. Then state why you think they have such large deficits.

The 2 countries are Brazil and Canada.

2. Identify which two countries have ecological credits. State why you think each of these countries has an ecological credit.

Canada and Brazil because they use less global hectares to sustain their way of life than their own land mass provides

3. Rank the countries in order from the largest to the smallest per capita ecological footprint.

Team Members:

United States
Canada
United Kingdon
Germany
Japan
Russia
Mexico
World
Brazil
China
India